# **WEST Search History**

Hide Items Restore Clear Cancel

DATE: Monday, December 29, 2003

Hide?	Set Name	Query	Hit Count
	DB=PGP	B, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES	S; OP=ADJ
	L20	114 and (data near5 matrix)	4
	L19	(internet and transact\$ and visual\$).ti.	3
	L18	L17 and clusters	5
	L17	L16 and confidence	7
	L16	L15 and graph	9
	L15	L14 and (transact\$ near5 data)	26
	L14	'market basket analysis'	48
	L13	L12 and (data near5 analysis)	2
	L12	'3-D approach'	23
	L11	15 and '3-D approach'	0
	L10	(data near5 visualiz\$) same (e\$commenrce)	0
	L9	(data near5 visualiz\$) same (three diminsional)	0
	L8	15 and (data near5 min\$)	2
	L7	'three diminsional matrix'	3
	L6	L5 and 'three diminsional matrix'	0
	L5	(data\$ and visualiz\$).ti.	426
	L4	12 and multi\$dimin\$	0
$\Box$	L3	L2 and (data near5 visualiz\$)	0
	L2	(data and min\$).ti.	434
	L1	(data and min\$ and visualiz\$).ti.	0

## END OF SEARCH HISTORY

## **Hit List**

Your wildcard search against 10000 terms has yielded the results below.

#### Your result set for the last L# is incomplete.

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

Search Results - Record(s) 1 through 2 of 2 returned.

1. Document ID: US 20030065632 A1

L8: Entry 1 of 2

File: PGPB

Apr 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030065632

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030065632 A1

TITLE: Scalable, parallelizable, fuzzy logic, boolean algebra, and multiplicative

neural network based classifier, datamining, association rule finder and

visualization software tool

PUBLICATION-DATE: April 3, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Hubey, Haci-Murat

Fort Lee

NJ

US

US-CL-CURRENT: <u>706/15</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWWC	Drawn De

2. Document ID: US 20020199156 A1

L8: Entry 2 of 2

File: PGPB

Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020199156

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020199156 A1

TITLE: Hardware-adaptable data visualization tool for use in complex data analysis

and engineering design

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY

RULE-47

Chess, Karen L.

Batavia

IL

US

h eb bgeeef

e gff

f ef b

Heath, Daniel J. Michels, William F. Carol Stream

 $_{
m IL}$ 

US

Aurora

IL

US

US-CL-CURRENT: 716/1

Generate Collection Print Fwd Refs Bkwd Refs	Generate OA
Term	Documents
DATA	2842507
DATUM	30258
MIN\$	0
MIN	639159
MINA	10598
MINAA	3
MINAABINI	1
MINAACTURED	1
MINAAEMENT	1
MINAAFTERWATERLEACHING	1
MINAAI	17
(L5 AND (DATA NEAR5 MIN\$)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	2

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## **Hit List**

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### Search Results - Record(s) 1 through 5 of 5 returned.

1. Document ID: US 20030208323 A1

L18: Entry 1 of 5

File: PGPB

Nov 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030208323

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030208323 A1

TITLE: METHOD AND SYSTEM FOR COMPUTING FORCES ON DATA OBJECTS FOR PHYSICS-BASED

VISUALIZATION

PUBLICATION-DATE: November 6, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Hao, Ming C. Palo Alto CA US Dayal, Umeshwar Saratoga CA US Hsu, Meichum Los Altos Hills CA US Holenstein, Thomas Zuerich CH Gross, Markus Uster CH

US-CL-CURRENT: 702/41

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Drawe D
										/		
	······	***************************************										

2. Document ID: US 20020174087 A1

L18: Entry 2 of 5

File: PGPB

Nov 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020174087

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020174087 A1

TITLE: Method and system for web-based visualization of directed association and

frequent item sets in large volumes of transaction data

PUBLICATION-DATE: November 21, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY

RULE-47

Hao, Ming C.

Palo Alto

CA

ef

11

 Dayal, Umeshwar

Sratoga

CA

US

Hsu, Meichun

Los Altos Hills

CA

US

Gross, Markus Sprenger, Thomas Uster

Rorschacherberg

CH CH

US-CL-CURRENT: 707/1

Full Title Citation Front Review Classification Date Reference Sequences: Attachments Claims KMC Draw De

3. Document ID: US 6658358 B2

L18: Entry 3 of 5

File: USPT

Dec 2, 2003

US-PAT-NO: 6658358

DOCUMENT-IDENTIFIER: US 6658358 B2

TITLE: Method and system for computing forces on data objects for physics-based

visualization

DATE-ISSUED: December 2, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Hao; Ming C.

Palo Alto

CA

Dayal; Umeshwar

Saratoga

CA

Hsu; Meichun

Los Altos Hills

CA

Holenstein; Thomas

Zuerich

CH

Gross; Markus

Uster

CH

US-CL-CURRENT: 702/41

4. Document ID: US 6301575 B1

L18: Entry 4 of 5

File: USPT

Oct 9, 2001

US-PAT-NO: 6301575

DOCUMENT-IDENTIFIER: US 6301575 B1

TITLE: Using object relational extensions for mining association rules

DATE-ISSUED: October 9, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Chadha; Atul

San Jose

CA

Iyer; Balakrishna Raghavendra

San Jose

CA

Rajamani; Karthick

Houston

ТX

ef

h eb b g ee e f

e gff

b

US-CL-CURRENT: 707/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw De
	·····							 		

5. Document ID: US 6138117 A

L18: Entry 5 of 5

File: USPT

Oct 24, 2000

US-PAT-NO: 6138117

DOCUMENT-IDENTIFIER: US 6138117 A

TITLE: Method and system for mining long patterns from databases

DATE-ISSUED: October 24, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Bayardo; Roberto Javier

San Jose

CA

US-CL-CURRENT: <u>707/6</u>; <u>707/101</u>, <u>707/103Y</u>, <u>707/3</u>

Full	Title Citation Front Review Classification Date Reference	Claims K	MC Drawu D
Clear	Generate Collection Print Fwd Refs Bkwd Refs	Generate	OACS
	Term	Documents	
	CLUSTERS	44309	
	CLUSTRES	4	
	CLUSTRE	1	
	CLUSTER	68980	
	(17 AND CLUSTERS).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	5	
	(L17 AND CLUSTERS).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	5	

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